

EXECUTIVE SUMMARY

WI-75-07

SITE NAME: KITZINGER COOPERAGE CORP.

ERRIS #: WID 023402639

LOCATION: 2529 E. Norwich
St. Francis, Wisconsin 53207
Milwaukee County

US EPA RECORDS CENTER REGION 5



546930

HISTORY OF SITE: Kitzinger has been in operation since January, 1951. They are in the business of reconditioning steel drums. They treat or handle two types of used drums; the closed type (bung), which are washed in a hot caustic solution, and the open top type, which are conveyed through an incinerator and afterburner that removes the residuals. The ashes which are hazardous are then moved out to lugger boxes which are shipped offsite every month. At the time of the July, 1983 inspection most of the drums were stored on their sides in an unpaved area west of the actual plant. The Plant Manager, Mr. Lloyd DeKeyser, indicated that Kitzinger would be switching to mainly trailer storage, which would get the drums off the ground and facilitate handling.

AREA DESCRIPTION: The south side of Milwaukee can be generally thought of as a mix of residential and industrial areas. The immediate area is industrial but within only a few blocks it is completely residential. The city of St. Francis is supplied by municipal water but is likely that some wells in the area may be used for industrial purposes.

INSPECTION PRIORITY: Medium

Based on past storage practices an inspection is suggested.

COMMENTS: Another concern besides the ash from the incinerator was the strong fumes that were present throughout the facility. Currently, rows and rows of old drums are stored on their sides up against the length of the railroad embankment. They look to be four, maybe a few rows higher and how deep they are stored is undeterminable since they are up against the bank.

SITE INSPECTION
CONTACT PERSON:

Victor Pappas, Environmental Specialist
P.O. Box 12436
Milwaukee, WI 53212
(414) 562-9640

COMPLETED BY:

Elizabeth Ducheille
P.O. Box 12436
Milwaukee, WI 53212
(414) 562-9650



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
WI WID 023402639

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) KITZINGER COOPERAGE CORPORATION		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 2529 EAST NORWICH STREET			
03 CITY St. Francis	04 STATE WI	05 ZIP CODE 53207	06 COUNTY MILWAUKEE	07 COUNTY CODE 079	08 CONG DIST 05
09 COORDINATES LATITUDE 42 58 16. -		LONGITUDE - 87 52 38. -			
10 DIRECTIONS TO SITE (Starting from nearest public road) Howard Avenue east to Kansas Street. South on Kansas 2 blocks to Norwich Avenue. East on Norwich Facility is on right.					

III. RESPONSIBLE PARTIES

01 OWNER (if known) CARL KITZINGER		02 STREET (Business, mailing, residential) 2529 East Norwich Street			
03 CITY St. Francis	04 STATE WI	05 ZIP CODE 53207	06 TELEPHONE NUMBER (414) 483-8800		
07 OPERATOR (if known and different from owner) Lloyd DeKeyser, Plant Mgr.		08 STREET (Business, mailing, residential) 2529 East Norwich Street			
09 CITY St. Francis	10 STATE WI	11 ZIP CODE 53207	12 TELEPHONE NUMBER (414) 483-8800		

13 TYPE OF OWNERSHIP (Check one)

☒ A. PRIVATE ☐ B. FEDERAL: _____ (Agency name) ☐ C. STATE ☐ D. COUNTY ☐ E. MUNICIPAL
☐ F. OTHER: _____ (Specify) ☐ G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☒ A. RCRA 3001 DATE RECEIVED 08/19/80 MONTH DAY YEAR ☒ B. UNCONTROLLED WASTE SITE (RCRA 103 c) DATE RECEIVED 08/12/81 MONTH DAY YEAR ☐ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES DATE 07/06/83 MONTH DAY YEAR <input type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input checked="" type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR 1951 ENDING YEAR 1984 <input type="checkbox"/> UNKNOWN			

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

Solvents, heavy metals

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

environment, population { groundwater fire explosion

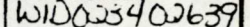
V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)

☐ A. HIGH (inspection required promptly) ☒ B. MEDIUM (inspection required) ☐ C. LOW (inspect on time available basis) ☐ D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT VICTOR PAPPAS		02 OF (Agency/Organization) DEPARTMENT OF NATURAL RESOURCES		03 TELEPHONE NUMBER (414) 562-9640	
04 PERSON RESPONSIBLE FOR ASSESSMENT ELIZABETH DUCHELLE		05 AGENCY DNR	06 ORGANIZATION Solid/Haz Waste	07 TELEPHONE NUMBER (414) 562-9650	08 DATE 2/3/84 MONTH DAY YEAR





POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
WI 023402639

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A GROUNDWATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: -0-

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

See "F" Area residents are supplied by municipal water supply which obtains water from Lake Michigan.

01 ☐ B SURFACE WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: 0

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

The nearest body of open water is Lake Michigan. Intakes of Lake Michigan water are greater than 2 miles. If runoff occurs it would be collected by a combined sanitary-storm sewer system.

01 ☒ C CONTAMINATION OF AIR
03 POPULATION POTENTIALLY AFFECTED: 10,000

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

They do operate a incinerator with potentially toxic emissions Very small quantity burned, No emission control, Hazardous ash. 1 mile radius population estimate

01 ☒ D FIRE/EXPLOSIVE CONDITIONS

03 POPULATION POTENTIALLY AFFECTED: <100

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Possible if incompatible waste should be mixed.
Workers on site

01 ☒ E DIRECT CONTACT

03 POPULATION POTENTIALLY AFFECTED: <100

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

contaminated air inhalation, working with drums
workers on site.

01 ☒ F CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED: 2 acres
(Acres)

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Used drums were once stored in the unpaved yard prior to reconditioning. No telling if the soil was contaminated at any time or to what degree. There was no obvious soil staining.

01 ☒ G DRINKING WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED: 0

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

See A & B above.

01 ☒ H WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED: <100

02 ☐ OBSERVED (DATE: _____) ☒ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

Possible due to air emissions from painting booths as well as the incinerator area.

01 ☐ I POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____) ☐ POTENTIAL ☐ ALLEGED
04 NARRATIVE DESCRIPTION

NA



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
WI 11023402639

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

NA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

NA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

NA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES
(Spills/runoff/standing liquids/leaking drums)
03 POPULATION POTENTIALLY AFFECTED _____?

As mentioned drums were stored in an unpaired lot while the awaited reconditioning.

02 ☐ OBSERVED (DATE: 7/6/83)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

NA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

NA

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

No

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

Barrels containing non-hazardous wastes are stored on their sides along the R.R. bank.

III. TOTAL POPULATION POTENTIALLY AFFECTED: 10,000

IV. COMMENTS

According to the CERCLA Notification Kitzinger feels there has never been any known, suspected or likely releases of waste to the environment. See Attached Narrative

V. SOURCES OF INFORMATION (See specific references e.g., state files, sample analysis, reports)

Department of Natural Resource files (SD)
CERCLA Notification.